

| Ref # | Hits | Search Query  | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------------|------------------|---------|------------------|
| L1    | 0    | 257/80,81,82,83,84,85,86,87,88,89. ccls. and ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer)) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/02/22 10:45 |
| S1    | 106  | ((liquid adj crystal adj display) and (black adj matrix adj region\$2)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 09:28 |
| S2    | 1    | ((liquid adj crystal adj display) and (black adj matrix adj region\$2) and (color adj filter\$2) and (panel adj identification)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 11:42 |
| S3    | 0    | (LCD) and (black adj matrix adj region\$2) and (color adj filter\$2) and (panel adj identification) and @ad<"20010514"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 12:43 |
| S4    | 0    | ((liquid adj crystal adj display) or (LCD)) and (black adj matrix adj region\$2) and (color adj filter\$2) and (panel adj identification) and @ad<"20010514"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 12:44 |
| S5    | 1    | ((liquid adj crystal adj display) or (LCD)) and (black adj matrix adj region\$2) and (color adj filter\$2) and (panel adj identification)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 12:45 |
| S6    | 1    | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer) adj region\$2) and (color adj filter\$2) and (panel adj (identification\$2 or identifier))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 12:52 |
| S7    | 0    | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer) adj region\$2) and (color adj filter\$2) and (panel adj (identification\$2 or identifier)) and @ad<"20010514"                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 12:53 |
| S8    | 0    | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer) adj region\$2) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9)) and @ad<"20010514"                   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2004/10/12 12:55 |

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| S9  | 0  | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer) adj region\$2) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID)) and @ad<"20010514"               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/12 12:55 |
| S10 | 1  | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer) adj region\$2) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID))                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/12 12:57 |
| S11 | 15 | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer)) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 11:00 |
| S12 | 5  | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer)) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID)) and @ad<"20010514"                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/12 14:09 |
| S13 | 7  | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer)) and (color adj filter\$2) and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/12 14:21 |
| S14 | 1  | "6337028".pn. and (color adj filter\$2) and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/12 14:44 |
| S15 | 1  | "6337028".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:38 |
| S16 | 1  | "5833507".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:34 |
| S17 | 1  | "5418636".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:30 |

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| S18 | 1 | "5576870".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:25 |
| S19 | 1 | "6242139".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:24 |
| S20 | 1 | "6456279".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID))) and @ad<"20010514"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:21 |
| S21 | 1 | "6456279".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:22 |
| S22 | 1 | "6242139".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:24 |
| S23 | 1 | "5576870".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:25 |
| S24 | 1 | "5418636".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:31 |
| S25 | 1 | "5833507".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:34 |
| S26 | 1 | "6337028".pn. and ((pattern\$2 adj panel) or (panel adj (identification\$2 or identifier or identif\$9 or ID)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:41 |
| S27 | 0 | "2002605316".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 10:43 |
| S28 | 0 | 257/80,81,82,83,84,85,86,87,88,89. ccls. and ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer)) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/02/22 10:45 |

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| S29 | 5  | ((liquid adj crystal adj display) or (LCD)) and (black adj (matrix or spacer)) and (color adj filter\$2) and (panel adj (identification\$2 or identifier or identif\$9 or ID)) and @ad<"20010514" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/13 11:01 |
| S30 | 0  | "92145352".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 16:21 |
| S31 | 0  | JP92145352.pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 16:22 |
| S32 | 0  | "92145352"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 16:23 |
| S33 | 14 | "920605"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 16:29 |
| S34 | 2  | "5680187".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 16:35 |
| S35 | 1  | "8062597"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 16:53 |
| S36 | 2  | "08106153"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:11 |
| S37 | 9  | "5633739"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:11 |
| S38 | 2  | "5633739".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:23 |
| S39 | 2  | "5952129".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:25 |
| S40 | 4  | "6038006".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:27 |

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| S41 | 2 | "6734931".pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:30 |
| S42 | 2 | "6734931".pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:32 |
| S43 | 2 | "372580".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:35 |
| S44 | 2 | "2002192534"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:38 |
| S45 | 3 | "2002311226"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/15 17:39 |